

# Mountain — Natural Gas 1997

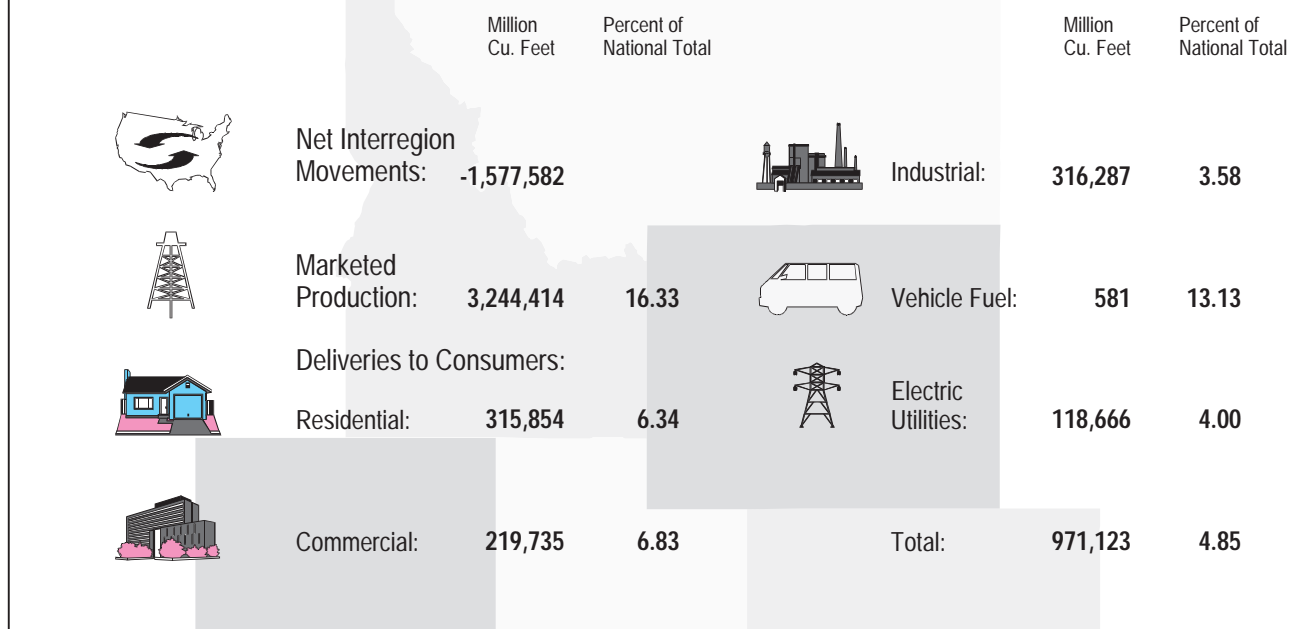


Table 42. Summary Statistics for Natural Gas — Mountain, 1993-1997

	1993	1994	1995	1996	1997
<b>Reserves (billion cubic feet)</b>					
Estimated Proved Reserves (dry) as of December 31 .....	38,987	37,366	39,275	38,944	38,505
<b>Number of Gas and Gas Condensate Wells</b>					
Producing at End of Year .....	34,975	38,539	38,775	41,236	49,573
<b>Production (million cubic feet)</b>					
Gross Withdrawals					
From Gas Wells.....	2,723,393	3,046,159	3,131,205	3,166,689	3,333,043
From Oil Wells.....	535,884	472,397	503,986	505,903	513,267
<b>Total .....</b>	<b>3,259,277</b>	<b>3,518,556</b>	<b>3,635,191</b>	<b>3,672,592</b>	<b>3,846,311</b>
Repressuring .....	246,467	213,297	183,504	158,953	146,868
Nonhydrocarbon Gases Removed .....	153,992	141,220	149,005	241,953	292,008
Wet After Lease Separation .....	2,858,817	3,164,039	3,302,682	3,271,686	3,407,435
Vented and Flared .....	132,899	135,082	187,861	177,255	163,021
Marketed Production .....	2,725,918	3,028,956	3,114,821	3,094,431	3,244,414
Extraction Loss .....	145,010	154,116	161,227	191,503	205,511
<b>Total Dry Production.....</b>	<b>2,580,908</b>	<b>2,874,840</b>	<b>2,953,594</b>	<b>2,902,928</b>	<b>3,038,903</b>
<b>Supply (million cubic feet)</b>					
Dry Production.....	2,580,908	2,874,840	2,953,594	2,902,928	3,038,903
Receipts at Region Borders					
Imports .....	1,023,020	1,258,926	1,393,874	1,418,625	1,429,481
Intransit Receipts .....	0	0	0	0	0
Interregion Receipts .....	245,976	253,000	363,540	346,591	357,269
Withdrawals from Storage					
Underground Storage.....	153,333	100,699	118,287	146,490	134,266
LNG Storage .....	1,583	644	661	770	1,050
Supplemental Gas Supplies.....	8,493	8,177	7,170	6,787	6,314
Balancing Item.....	-73,696	-92,850	-307,718	-226,296	-247,023
<b>Total Supply .....</b>	<b>3,939,617</b>	<b>4,403,436</b>	<b>4,529,409</b>	<b>4,595,896</b>	<b>4,720,259</b>

See footnotes at end of table.

Table 42. Summary Statistics for Natural Gas — Mountain, 1993-1997 (Continued)

	1993	1994	1995	1996	1997
<b>Disposition (million cubic feet)</b>					
Consumption .....	1,052,537	1,084,170	1,106,003	1,162,821	1,227,357
Deliveries at Region Borders					
Exports .....	3,359	5,546	42	3,405	3,901
Intransit Deliveries .....	0	0	0	0	0
Interregion Deliveries .....	2,755,591	3,195,395	3,308,568	3,316,341	3,360,431
Additions to Storage					
Underground Storage .....	126,487	117,530	114,133	112,421	127,427
LNG Storage .....	1,643	796	663	817	1,143
<b>Total Disposition .....</b>	<b>3,939,617</b>	<b>4,403,436</b>	<b>4,529,409</b>	<b>4,595,805</b>	<b>4,720,259</b>
<b>Consumption (million cubic feet)</b>					
Lease Fuel .....	38,788	40,453	52,924	55,623	58,352
Pipeline Fuel .....	104,650	112,003	107,495	76,874	115,540
Plant Fuel .....	71,320	72,888	73,571	102,870	82,343
Delivered to Consumers					
Residential .....	284,231	272,805	274,405	299,923	315,854
Commercial .....	202,073	197,515	197,993	210,381	219,735
Industrial .....	270,297	285,475	295,227	311,229	316,287
Vehicle Fuel .....	147	312	462	442	581
Electric Utilities .....	81,032	102,719	103,926	105,479	118,666
<b>Total Delivered to Consumers .....</b>	<b>837,780</b>	<b>858,826</b>	<b>872,014</b>	<b>927,454</b>	<b>971,123</b>
<b>Total Consumption .....</b>	<b>1,052,537</b>	<b>1,084,170</b>	<b>1,106,003</b>	<b>1,162,821</b>	<b>1,227,357</b>
<b>Delivered for the Account of Others (million cubic feet)</b>					
Residential .....	0	0	218	846	935
Commercial .....	19,868	26,075	29,185	33,154	33,625
Industrial .....	232,886	248,307	261,683	280,217	272,775
Electric Utilities .....	79,378	101,179	98,471	95,111	100,792
<b>Firm Deliveries (million cubic feet)</b>					
Residential .....	284,231	272,805	274,405	299,923	315,854
Commercial .....	192,106	180,906	186,182	198,451	203,962
Industrial .....	135,846	139,031	156,723	181,762	188,260
Electric Utilities .....	61,360	87,257	93,140	95,137	102,001
Vehicle Fuel .....	136	287	452	428	569
<b>Interruptible Deliveries (million cubic feet)</b>					
Residential .....	0	0	0	0	0
Commercial .....	9,967	16,610	11,811	11,930	15,772
Industrial .....	134,450	146,445	138,505	129,467	128,027
Electric Utilities .....	20,740	17,839	9,177	4,647	5,677
Vehicle Fuel .....	11	24	11	14	12
<b>Number of Consumers</b>					
Residential .....	3,295,742	3,432,387	3,578,020	3,746,952	3,881,774
Commercial .....	326,468	331,808	337,499	344,111	350,732
Industrial .....	2,903	3,895	4,712	5,861	9,130
<b>Average Annual Consumption per Consumer (thousand cubic feet)</b>					
Residential .....	86	79	77	80	81
Commercial .....	619	595	587	611	627
Industrial .....	93,109	73,293	62,654	53,102	34,643
<b>Average Prices for Natural Gas (dollars per thousand cubic feet)</b>					
Wellhead (Marketed Production) .....	1.80	1.65	1.31	1.78	2.01
Imports .....	1.84	1.55	1.06	1.49	1.82
Exports .....	1.11	1.56	1.53	1.92	2.38
Pipeline Fuel .....	1.80	1.57	1.24	1.70	2.02
City Gate .....	2.77	2.99	2.44	2.56	2.89
Delivered to Consumers					
Residential .....	5.17	5.47	5.32	4.91	5.43
Commercial .....	4.33	4.61	4.45	4.02	4.36
Industrial .....	2.84	2.88	3.08	3.04	3.41
Vehicle Fuel .....	4.11	4.19	3.99	3.99	4.29
Electric Utilities .....	2.48	2.09	1.74	2.34	2.50

NA = Not available.

**Notes:** Deliveries to electric utilities (consumption) are reported on the Form EIA-759, "Monthly Power Plant Report." Deliveries to electric utilities for the account of others are reported on the Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition." See the discussion on electric utility data and Table A1 in Appendix A for a comparison of reporting to these two forms. Totals may not add due to independent rounding. The Mountain Census Division includes Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming. Beginning in 1996, consumption of natural gas for agricultural use was classified as industrial use. In 1995 and earlier years, agricultural use was classified as commercial use.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-627, "Annual Quantity and Value of Natural Gas Report" (1993 through 1995); Form EIA-895, "Monthly Quantity and Value of Natural Gas Report" (1996 and 1997); Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; Form EIA-759, "Monthly Power Plant Report"; Form FERC-423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-191, "Underground Gas Storage Report"; Form FPC-14, "Annual Report for Importers and Exporters of Natural Gas" (1993 and 1994); Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports (1995 through 1997); U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves, Annual Reports, DOE/EIA-0216; and the U.S. Minerals Management Service.